

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims

1. - 21. (Cancelled)

22. (Currently Amended) In a device for selecting and recording an image of an irradiated or emissive object comprising complexes of DNA, RNA or proteins, the improvement comprising:

an immovable object holder for positioning the object in a stationary position,

at least one mirror for reflecting an image of the object, ~~and~~

a camera, ~~wherein at least one mirror is displaceable~~

first drive means for displacing the camera substantially parallel to a rotation axis of the at least one mirror, and

second drive means for rotating the at least one mirror about the rotation axis which is perpendicular to an optical axis of the camera, thereby displacing the at least one mirror for selecting a part of the image from the reflected image of the object while holding the object in the stationary position,

wherein the camera is displaceable in a viewing area in which the image of the object is reflected by the at least one mirror that lies on the optical axis of the camera.

23. (Cancelled).

24. (Previously Presented) The device as claimed in claim 22, wherein the at least one mirror is rotatable around a single rotation axis for the purpose of reflecting a chosen part of the image of the object to a viewing area.

25. (Cancelled).

26. (Previously Presented) The device as claimed in claim 22, wherein the

device also comprises a radiation source for irradiating the object positioned by the object holder.

27. (Cancelled).

28. (Previously Presented) The device as claimed in claim 26, wherein the radiation source is disposed on the side of the object remote from the at least one mirror.

29. - 31. (Cancelled).

32. (Original) The device as claimed in claim 22, wherein the device is provided with an at least substantially radiation-sealed housing.

33. (Previously Presented) The device as claimed in claim 24, wherein the at least one rotatable mirror has an elongate form.

34. (Previously Presented) The device as claimed in claim 24, wherein the at least one rotatable mirror, rotatable axis and a drive means for rotation of the mirror are integrated with the camera.

35. (Cancelled).

36. (Currently Amended) A method for selecting an image to be recorded with a camera which forms a part of an irradiated or emissive object comprising complexes of DNA, RNA or proteins, by the steps of:

A) placing the object in stationary position on an immovable object holder,

B) reflecting an image of the object with at least one rotatable mirror that lies on an optical axis of a camera and rotates about a rotation axis which is perpendicular to the optical axis of the camera, and

C) selecting with ~~a~~ the camera and by displacing the at least one mirror a part of the image of the object to be viewed from the reflected image while holding the object in the

stationary position,

wherein the camera is displaced substantially parallel to the rotation axis of the at least one mirror in a viewing area in which the image of the object is reflected by the at least one mirror.

37. - 39. (Cancelled).

40. (Previously Presented) The method as claimed in claim 36, wherein the object placed in stationary position is irradiated with a radiation source.

41. (Cancelled).

42. (Previously Presented) The method as claimed in claim 36, wherein the object is irradiated from the side of the object remote from the at least one mirror.